

StA--Draft CWP 2013, Vol. 3, Ch. 9 comments

Tony St. Amant [tsainta@hotmail.com]

Sent: Thursday, October 31, 2013 2:57 PM

To: DWR CWP Comments

My compliments on a fine product. I have only one suggestion.

Page 9-17, Lines 19 through 25 describe needed modeling capabilities. I would suggest one more capability is very important at this juncture:

- Parametric analysis of climate change effects.

While climate change is addressed in other portions of the chapter, its integration into the modeling process is critical for supporting long-term facilities and program decisions. Reliance on the traditional 82-year climatological data is misleading under mainstream projections of changing future climatology. A parametric climatological analytic capability is needed to support testing of potential programmatic decisions against a range of climatological possibilities.

That capability would seem to me to be indispensable to an efficient consensus-building process.

Tony St. Amant
Chico